Page 1 of 1 Aug 0 5 2004 LIST OF PARENTS AND PUBLICATIONS FOR APPLICATIONS INFORMATION DISCLOSURE STATEMENT Atty. Docket No.: H0003798(1100.1204101) Applicant: Peter F. Symosek et al. Filing Date: November 20, 2003 Serial No.: H0003798(1100.1204101) Filing Date: November 20, 2003

U.S. PATENT DOCUMENTS

Examine Initial	er Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
KK	2001/005863 A1	06/2001	Schreier et al.			
KK	5,884,226	03/1999	Anderson et al.			
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation Yes No
KK	03054824 A	07/2003	wo	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Ianaizumi et al., "Simplified method of measuring minor gas constituents from ILAS-II
ransmittance spectra," Proceedings of the SPIE for Optical Engineering, vol. 4539, pp. 125-133, ebruary 2002.

EXAMINER: /Kibrom Gebresilassie/ DATE CONSIDERED: 01/23/2007

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Atty. Docket No.: Serial No.: **FORM PTO-1449** H0003798(1100.1204101) 10/718,168 Page 1 of 1 Applicant: Peter F. Symosek et al. PATENTS AND PUBLICATIONS FOR PPLICANT'S INFORMATION Filing Date: Group Art: DISCLOSURE STATEMENT November 20, 2003 unknown **U.S. PATENT DOCUMENTS**

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
KK	5,315,513	05/1994	Abreu et al.			
KK	5,884,226	03/1999	Anderson et al.			

FOREIGN PATENT DOCUMENTS

Exami Initi	Document No.	Date	Country	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Acharya, P.K., et al., "MODTRAN4: Multiple Scattering and Bi-Directional Reflectance Distribution Function (BRDF) Upgrades to MODTRAN, SPIE Proceeding, Optical Spectroscopic Techniques and Instrumentation for Atmospheric and Space Research III, Vol. 3756, 9 pages, July 1999.
Polak, M.L., et al., "Passive Fourier-transform infrared spectroscopy of chemical plumes: an algorithm for quantitative interpretation and real-time background removal," Applied Optics, Vol. 34, No. 24, pp. 5406-5412, August 20, 1995.

EXAMINER:

/Kibrom Gebresilassie/ DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.